

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101023\
 Data File : PP060878.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 01:16
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/11/2023
 Supervised By :Ankita Jodhani 10/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 03:02:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.534	3.684	122.8E6	83475271	54.824	56.080m
2) SA Decachlor...	10.471	8.751	86692178	77597414	49.103	47.571
Target Compounds						
3) L1 AR-1016-1	5.723	4.782	39426901	28728188	535.657	494.379
4) L1 AR-1016-2	5.746	4.802	56635122	39859656	540.757	495.117
5) L1 AR-1016-3	5.809	4.979	35034350	22898317	536.051	512.352
6) L1 AR-1016-4	5.909	5.022	29168187	17121637	536.382	475.816
7) L1 AR-1016-5	6.208	5.237	29458606	24995171	529.615	514.410
31) L7 AR-1260-1	7.348	6.279	53911098	46624423	514.297	464.501
32) L7 AR-1260-2	7.607	6.467	61049406	54965526	504.932	460.716
33) L7 AR-1260-3	7.970	6.623	47638717	52851651	513.956	461.609
34) L7 AR-1260-4	8.202	7.098	54778753	43516387	516.533	457.193
35) L7 AR-1260-5	8.538	7.340	99345608	99237275	513.358	457.919

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101023\
Data File : PP060878.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Oct 2023 01:16
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

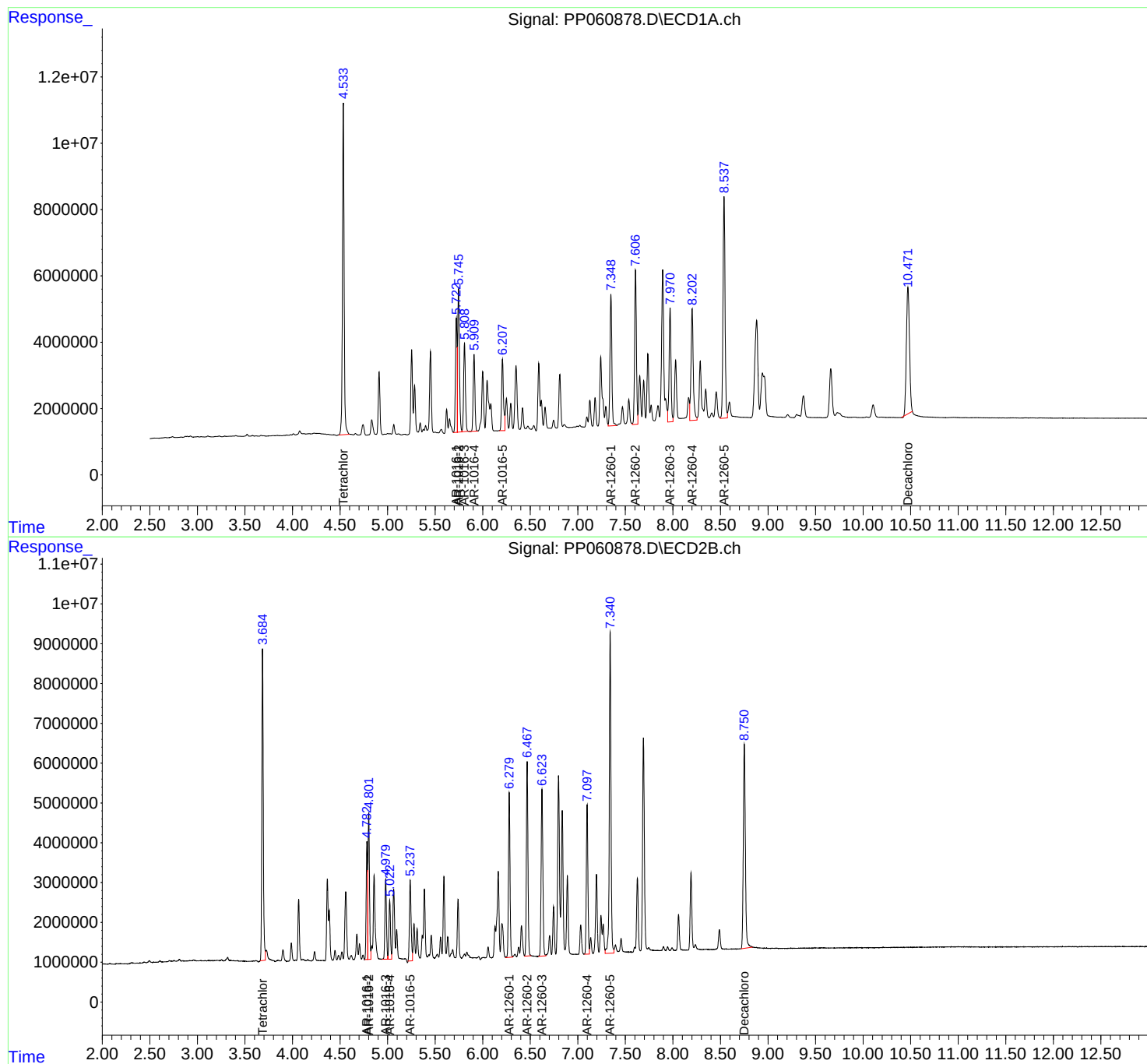
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

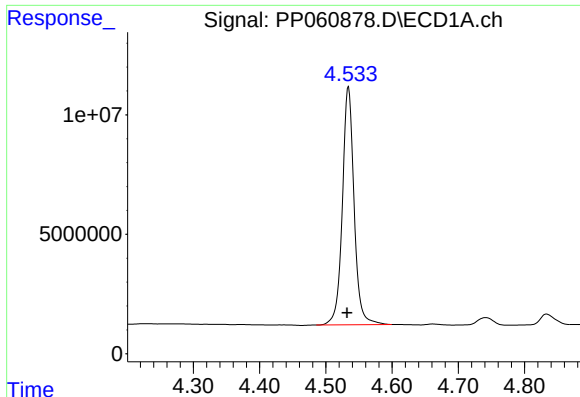
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/11/2023
Supervised By :Ankita Jodhani 10/11/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 03:02:20 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 27 11:30:16 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





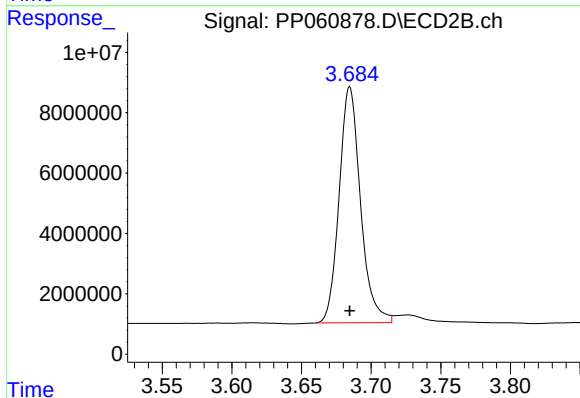
#1 Tetrachloro-m-xylene

R.T.: 4.534 min
Delta R.T.: 0.002 min
Response: 122779205
Conc: 54.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

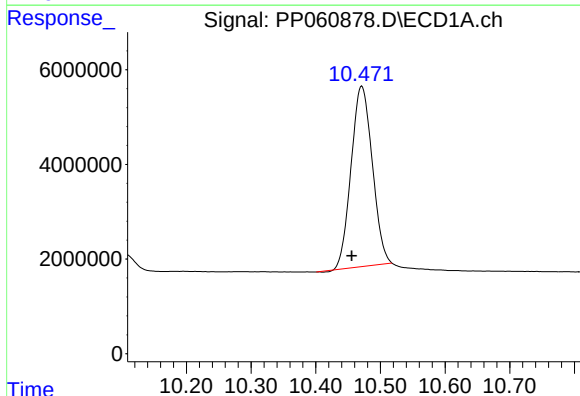
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/11/2023
Supervised By :Ankita Jodhani 10/11/2023



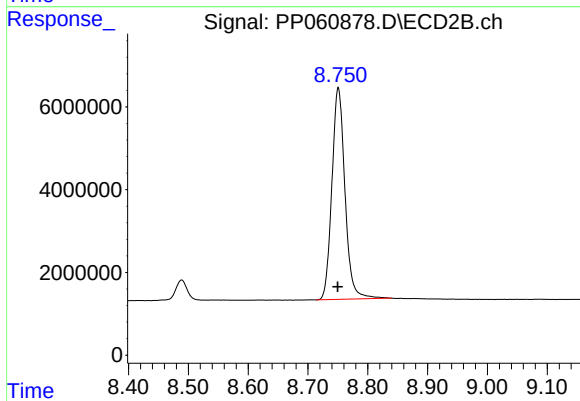
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 83475271
Conc: 56.08 ng/ml m



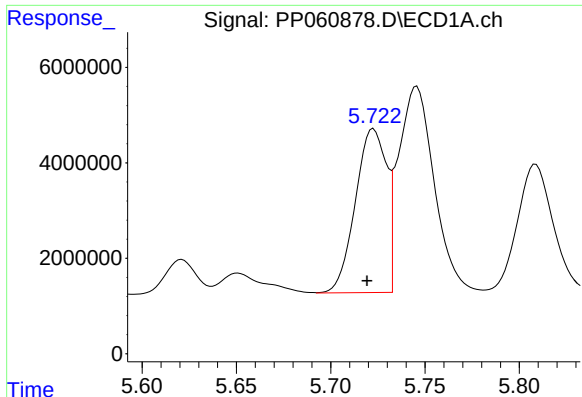
#2 Decachlorobiphenyl

R.T.: 10.471 min
Delta R.T.: 0.016 min
Response: 86692178
Conc: 49.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.751 min
Delta R.T.: 0.000 min
Response: 77597414
Conc: 47.57 ng/ml



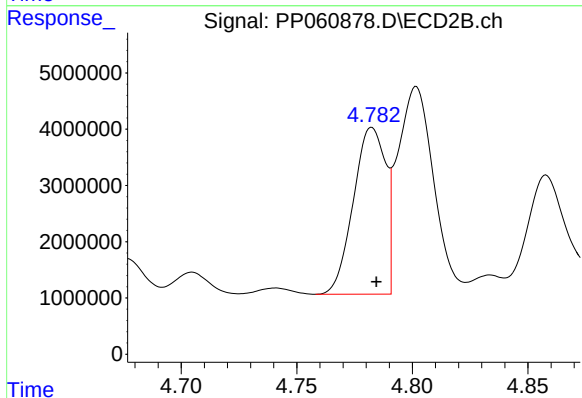
#3 AR-1016-1

R.T.: 5.723 min
Delta R.T.: 0.003 min
Response: 39426901
Conc: 535.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

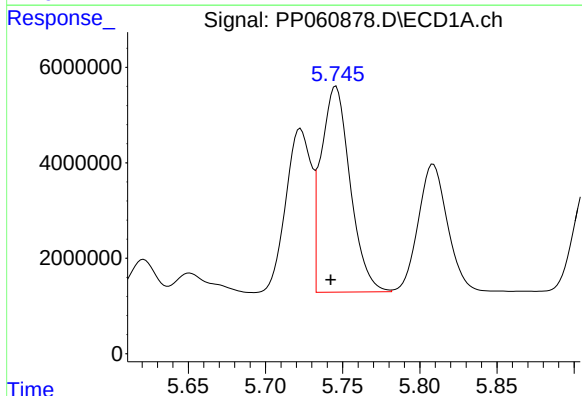
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/11/2023
Supervised By :Ankita Jodhani 10/11/2023



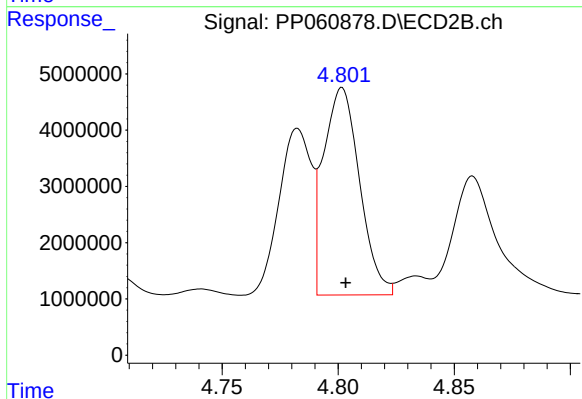
#3 AR-1016-1

R.T.: 4.782 min
Delta R.T.: -0.002 min
Response: 28728188
Conc: 494.38 ng/ml



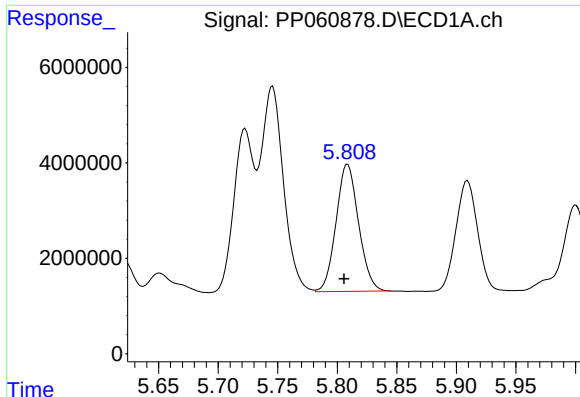
#4 AR-1016-2

R.T.: 5.746 min
Delta R.T.: 0.003 min
Response: 56635122
Conc: 540.76 ng/ml



#4 AR-1016-2

R.T.: 4.802 min
Delta R.T.: -0.002 min
Response: 39859656
Conc: 495.12 ng/ml



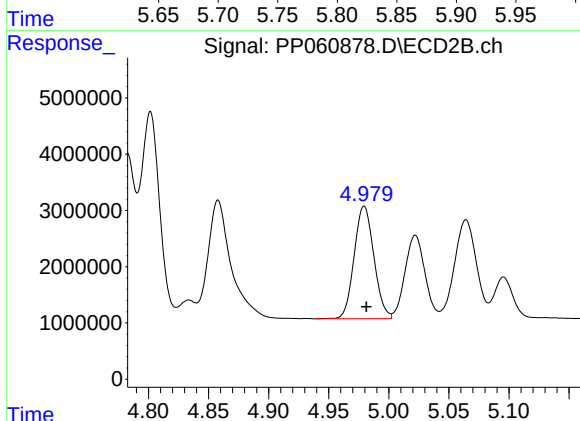
#5 AR-1016-3

R.T.: 5.809 min
Delta R.T.: 0.003 min
Response: 35034350
Conc: 536.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

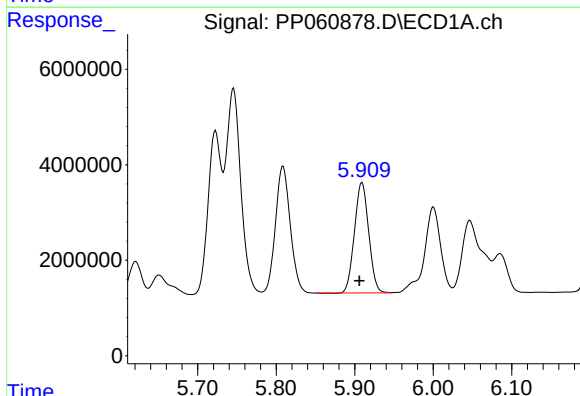
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/11/2023
Supervised By :Ankita Jodhani 10/11/2023



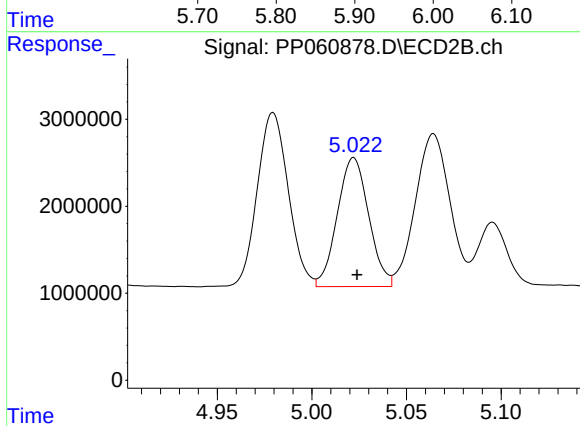
#5 AR-1016-3

R.T.: 4.979 min
Delta R.T.: -0.002 min
Response: 22898317
Conc: 512.35 ng/ml



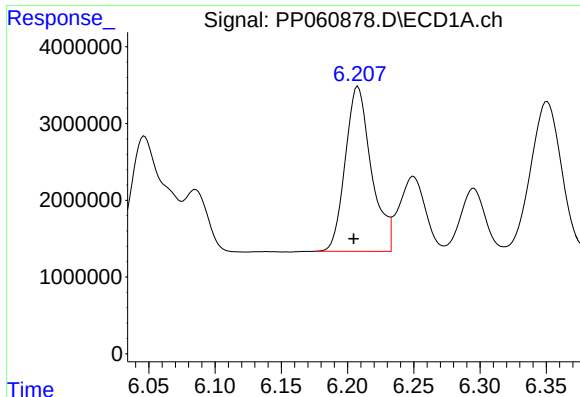
#6 AR-1016-4

R.T.: 5.909 min
Delta R.T.: 0.003 min
Response: 29168187
Conc: 536.38 ng/ml



#6 AR-1016-4

R.T.: 5.022 min
Delta R.T.: -0.002 min
Response: 17121637
Conc: 475.82 ng/ml



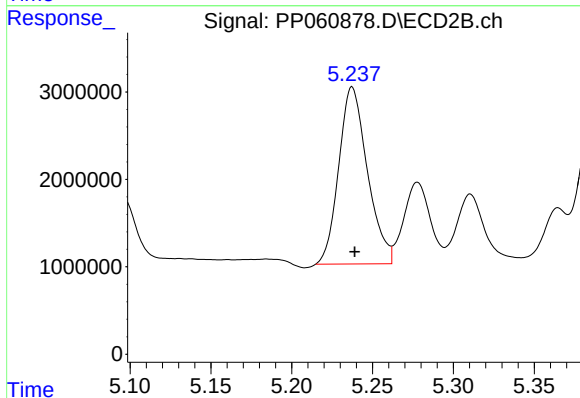
#7 AR-1016-5

R.T.: 6.208 min
Delta R.T.: 0.003 min
Response: 29458606
Conc: 529.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

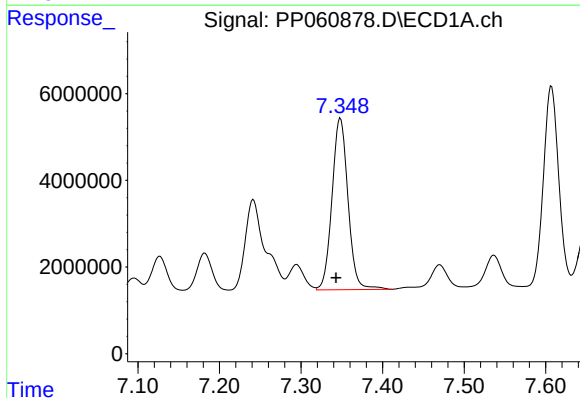
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/11/2023
Supervised By :Ankita Jodhani 10/11/2023



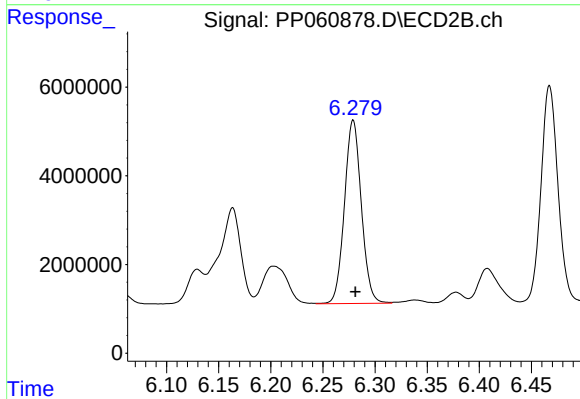
#7 AR-1016-5

R.T.: 5.237 min
Delta R.T.: -0.002 min
Response: 24995171
Conc: 514.41 ng/ml



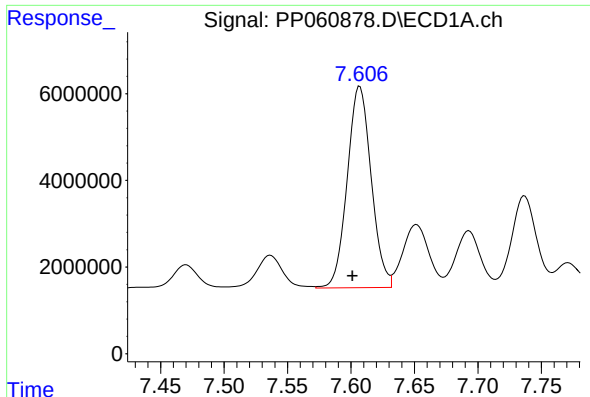
#31 AR-1260-1

R.T.: 7.348 min
Delta R.T.: 0.005 min
Response: 53911098
Conc: 514.30 ng/ml



#31 AR-1260-1

R.T.: 6.279 min
Delta R.T.: -0.002 min
Response: 46624423
Conc: 464.50 ng/ml



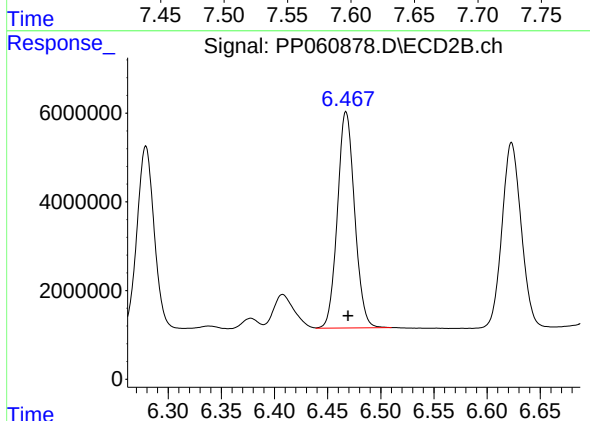
#32 AR-1260-2

R.T.: 7.607 min
Delta R.T.: 0.006 min
Response: 61049406
Conc: 504.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

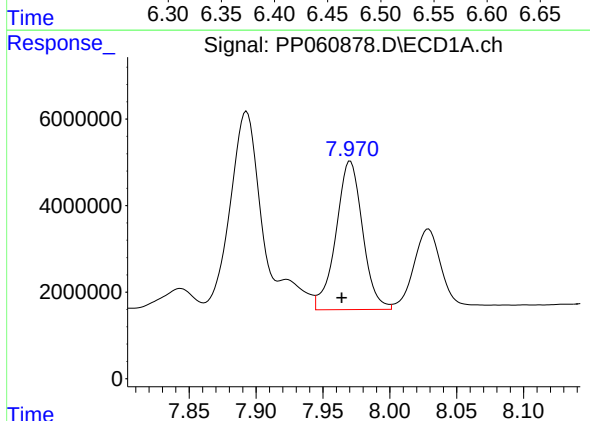
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/11/2023
Supervised By :Ankita Jodhani 10/11/2023



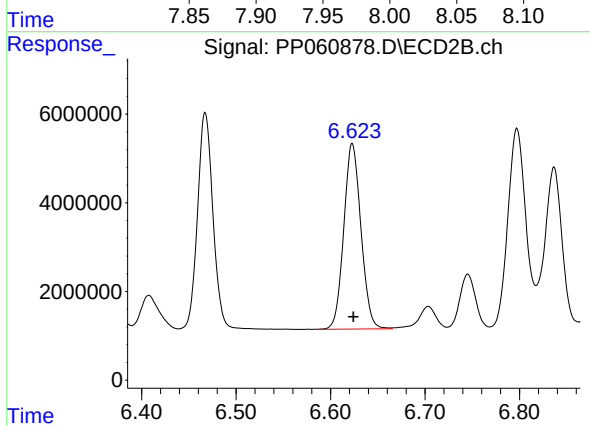
#32 AR-1260-2

R.T.: 6.467 min
Delta R.T.: -0.002 min
Response: 54965526
Conc: 460.72 ng/ml



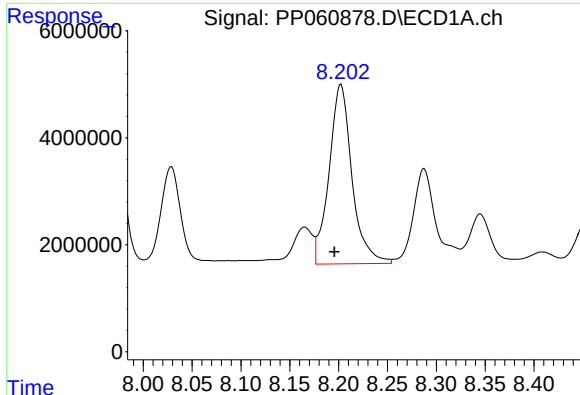
#33 AR-1260-3

R.T.: 7.970 min
Delta R.T.: 0.006 min
Response: 47638717
Conc: 513.96 ng/ml



#33 AR-1260-3

R.T.: 6.623 min
Delta R.T.: -0.001 min
Response: 52851651
Conc: 461.61 ng/ml



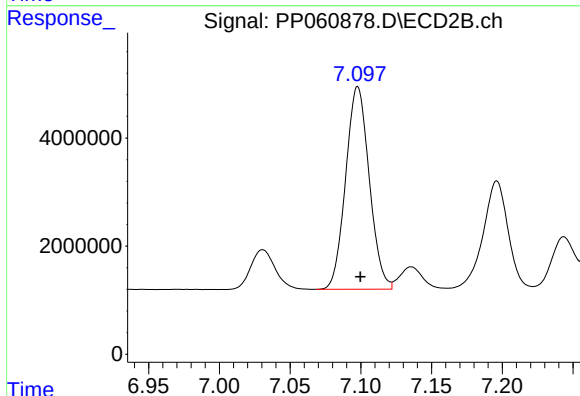
#34 AR-1260-4

R.T.: 8.202 min
Delta R.T.: 0.007 min
Response: 54778753
Conc: 516.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

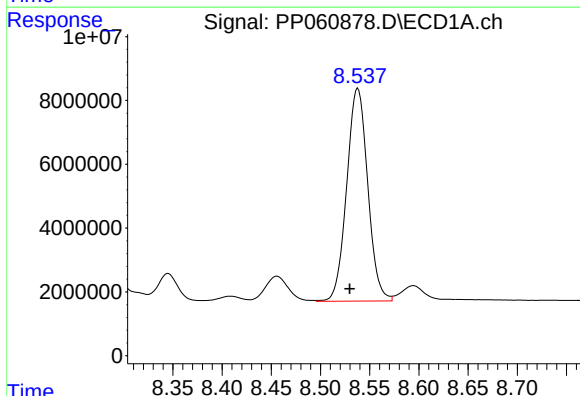
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/11/2023
Supervised By :Ankita Jodhani 10/11/2023



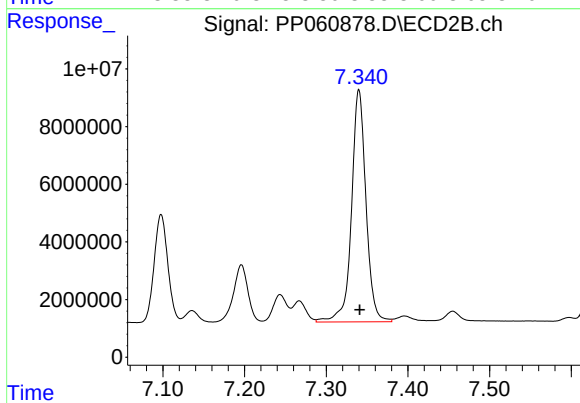
#34 AR-1260-4

R.T.: 7.098 min
Delta R.T.: -0.002 min
Response: 43516387
Conc: 457.19 ng/ml



#35 AR-1260-5

R.T.: 8.538 min
Delta R.T.: 0.008 min
Response: 99345608
Conc: 513.36 ng/ml



#35 AR-1260-5

R.T.: 7.340 min
Delta R.T.: 0.000 min
Response: 99237275
Conc: 457.92 ng/ml